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PATENT
81716.0083

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shinichi ABE

Serial No: 10/033,828

Filed: December 19, 2001

For: OPTICAL WAVEGUIDE AND OPTICAL
CIRCUIT BASE COMPONENT

Art Unit: 2814

Examiner: Not assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION**

Box MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

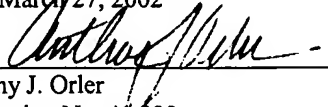
In response to the "Notice to File Missing Parts of Application, Filing Date Granted," dated March 19, 2002, response to which is due May 19, 2002, enclosed are the following:

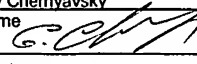
- ☒ A copy of the "Notice to File Missing Parts of Application Filing Date Granted."
- ☒ A "Declaration and Power of Attorney" executed by the inventor(s).
- ☒ A check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration.

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

Respectfully submitted,
Date: March 27, 2002

By: 
Anthony J. Orler
Registration No. 41,232
Attorney for Applicant(s)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:	
Commissioner for Patents Washington D.C. 20231, on	
March 27, 2002	
Date of Deposit	
Gary Chernyavsky	
Name	
	3/27/02
Signature	Date

HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Phone: 213-337-6700
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Page 1 of 1



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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
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10/033,828

12/19/2001

Shinichi Abe

000026021
HOGAN & HARTSON L.L.P.
500 S. GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071-2611



CONFIRMATION NO. 8450

FORMALITIES LETTER



OC000000007667766

Date Mailed: 03/19/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

files
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/09/2002 YPOLITE1 00000042 10033828

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